Ref	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1		(US-20060192954-\$ or US-20020029610-\$ or US-20020044347-\$ or US-20030137646-\$ or US-20030128348-\$ or US-20020130262-\$ or US-20010007312-\$ or US-20010038447-\$).did. or (US-4906098-\$ or US-5753905-\$ or US-5926268-\$ or US-5926556-\$ or US-4465937-\$ or US-5610391-\$ or US-4676648-\$ or US-3791741-\$ or US-3765774-\$ or US-4863275-\$ or US-4627734-\$ or US-5524131-\$ or US-5534071-\$ or US-4972258-\$ or US-5771093-\$ or US-5336760-\$ or US-7146248-\$ or US-623604-\$ or US-5931098-\$ or US-6024526-\$ or US-604016-\$ or US-5931098-\$ or US-6741529-\$).did. or (US-5951891-\$ or US-5131166-\$ or US-5758429-\$ or US-5553388-\$ or US-416323-\$ or US-6741529-\$).did. or (US-5951891-\$ or US-5131166-\$ or US-5758429-\$ or US-5553388-\$ or US-6989890-\$ or US-4122525-\$ or US-3566135-\$ or US-4326808-\$ or US-4122525-\$ or US-3566135-\$ or US-4398987-\$ or US-4459487-\$ or US-4298285-\$ or US-44778274-\$ or US-7177018-\$ or US-5345309-\$ or US-4437985-\$ or US-7177018-\$ or US-6822745-\$ or US-6643004-\$ or US-5291272-\$ or US-4891526-\$).did. or (US-3588249-\$ or US-3198135-\$).did. or (WO-2004086573-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/04/02 10:58
L2	39	1 and ((laser or electromagnetic) same (beam or light))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:47
L3	14	2 and wavelength	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 11:47
L4	1	("2003/0128348").URPN.	USPAT	OR ·	OFF	2007/04/02 11:45

L9	320	("2422422"	1 "2310702"	1 "3518442"	1 "3530259"	"3536375"	US-PGPUB;	OR	OFF	2007/04/02 11:47
L9	320					3330373 "3931641"	USPAT;	OK	017	2007/04/02 11.47
			"3997715"				USOCR			
			"4161753"							
	•		"4225873"							
			"4234837"		•	•				
			"4307381"		•					
		1	"4375091"		·					
			•		•	"4455634" "4499270"				
		f	"4465977" "4499569"							
		1	"4536863"		•	•				
			"4568142"		•					
						"4603363" j				
			"4607913"							
			"4633471"			'				
			"4669073"		•					
			"4694 44 7"		•					
			"4/03368" "4727433"			"4706133" "4740941"				
			"4727433 "4746991"					1		
		1	"4759005"		•					
		l .	"4774699"		•					
			•		•	"4811320"]		
						"4842392").				
		PN. OR ("48	345697" "48	345699" "48	349952" "48	353811"				
			"4866687"							
			"4891798"		•					
			•		•	"4974222"				
			"4980787" "E003E36"						İ	
			"5003526" "5025335"		•					
		E .	"5023333" "5084852"		•	•				
			"5126983"		•					
	_		"5136560"							
			"5155716"							
		1	"5177717"		•					
			"5191570"		•					
			"5218588"							
			"5262613" "5201467"					1		
			"5291467" "5309424"							
			"531 <i>7</i> 552"							
			"5329512"							
			"5345433"							
		"5350917"	"5353270" j	"5355121"	"5359579"	"5361175"				
		"5361242"	"5361247"	"5363352"	"5365389"	"5367509"				
			"5375116"		•					
			"5404342"							
			"5428583"							
			.PN. OR ("54! "5455728"							
			"5471449"							
			"5486437"							
			"5493547"							
			"5502700"							
			"5513158"							
			"5517481"						1	
			"5528575" "5530716"							
						"5550 <i>797</i> " "RE32431"				
			3729311 "RE32709")						1	
			•	•			110 0000	0.5	021	2007/04/02 11 11
L10	214	9 and ((lase	er or electrom	agnetic) sam	e (beam or li	gnt)) ·	US-PGPUB;	OR	ON	2007/04/02 11:47
							USPAT; USOCR;			
							EPO			
								<u> </u>	<u></u>	

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L11	7	10 and (wavelength and profile)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:33
L12	33	10 and (vertical same rotat\$4)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:47
L13	46	("3765774" "3791741" "3796492" "3858983" "3895870" "3905705" "3918816" "3961838" "4007992" "4037968" "4043673" "4064534" "4074938" "4082463" "4097158" "4170417" "4373817" "4395119" "4437985" "4465937" "4625107" "4644151" "4657395" "4676648").PN. OR ("4906098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 12:33
L14	10	13 and (measur\$4 and (platform or stage) and (signal or beam) and profile)	US-PGPUB; USPAT; USOCR; EPO	OR .	ON	2007/04/02 12:34
L15	4	10 and (measur\$4 and (platform or stage) and (signal or beam) and profile)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:34
L16	2	14 and (vertical same rotat\$4)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:35
L17	3	15 and (vertical same rotat\$4)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:35
L18	37	("2982028" "3099883" "3122839" "3605909" "3631603" "3639993" "3675331" "3741659").PN. OR ("4166323").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 12:46
L19	14	18 and (vertical same rotat\$4)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:47
L20	1	19 and ((laser or electromagnetic) same (beam or light))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/02 12:47
L21	21	("3279079" "3594908" "3823482" "3831283" "3840993" "4166323" "4307514" "4383369" "4450628" "4976043" "5068972" "5097423" "5097602" "5505003" "5778549" "5917181" "6604295" "6758085" "6804896" "6931751"). PN. OR ("7107695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 13:24
L22	13	("4942671" "5018280" "5208993" "5315374" "5455677" "5459939" "5530549" "5616916" "5659969").PN. OR ("5917181").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 13:33
L23	8	("2897722" "4212537" "4488277" "4766585").PN. OR ("5315374").URPN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/04/02 13:53
L24	166	((electromagnetic with (beam or light)) and (((vertical or up or ward) same rotat\$4)) same (platform or stage) and (measur\$4 with (profile or object)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR _,	ON	2007/04/02 15:05

4/2/2007 5:02:18 PM C:\Documents and Settings\ialli1\My Documents\EAST\Workspaces\550521.wsp Page 3

L25	12	"3996332"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:10
L26	13	"4676650"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:12
L27	18	"5523560"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:13
L28	21	"3094213"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:13
L29	2	"3996332".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:11
L30	. 0	"3996332".app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:10
L31		"3996332".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:10
L32	2	"3966332".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:11
L33	. 2	"4676650".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:13

L34	0	"5523560.pn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:13
L35		"3094213".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/04/02 15:13
L36	2	"5523560".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 15:13
L37	27	("2132447" "2323636" "3029349" "3292785" "3576442" "3627423" "3639067" "3777169").PN. OR ("3966332").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 15:16
L38	14	("3566135" "4064534" "4122525").PN. OR ("4298285").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 15:44
L39	58	(US-20060192954-\$ or US-20020029610-\$ or US-20020044347-\$ or US-20030137646-\$ or US-20030128348-\$ or US-20020130262-\$ or US-20010007312-\$ or US-20010038447-\$).did. or (US-4906098-\$ or US-5753905-\$ or US-5926268-\$ or US-5926556-\$ or US-5610391-\$ or US-4676648-\$ or US-3765774-\$ or US-4627734-\$ or US-5534071-\$ or US-4972258-\$ or US-5771093-\$ or US-5336760-\$ or US-7146248-\$ or US-6223604-\$ or US-6086283-\$ or US-6024526-\$ or US-604016-\$ or US-5428446-\$ or US-5388935-\$ or US-6741529-\$ or US-5553889-\$ or US-6741529-\$ or US-555388-\$ or US-4326808-\$ or US-6989890-\$).did. or (US-6094263-\$ or US-5898169-\$ or US-5489987-\$ or US-6094263-\$ or US-5898169-\$ or US-5489987-\$ or US-71010863-\$ or US-5345309-\$ or US-4778274-\$ or US-7177018-\$ or US-6643004-\$ or US-5291272-\$ or US-4891526-\$ or US-6643004-\$ or US-5291272-\$ or US-4891526-\$ or US-6938352-\$ or US-5758085-\$ or US-5553560-\$ or US-6938352-\$ or US-5758085-\$ or US-5553560-\$ or US-3627423-\$ or US-6758085-\$ or US-5523560-\$ or US-3627423-\$ or US-694221-\$ or US-3566135-\$).did. or (WO-2004086573-\$). did.	US-PGPUB; USPAT; EPO	OR	OFF	2007/04/02 17:01
L40	24	39 and ((visible with light) or (nm or nanometers) or (electromagnetic with (light or beam or wave)))	US-PGPUB; USPAT; EPO	OR	ON	2007/04/02 17:01
S1	1	"10550521"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:24
S2		"4298285".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:24

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\$3	2	"4465937".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:42
S4	2	"4863275".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:26
S5	2	"4906098".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:26
S6		"5753905".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:26
S7	2	semersky-frank.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:25
S8	46	semersky-frank-e.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:26
S9	0	S8 and (electromagnetic and rotat\$4 and process\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:51
S10	0	S8 and (electromagnetic and rotat\$4 and vertical) .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:32
S11	138	356/240.1, "612".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:42

S12	254	356/240.1,612.ccls.	US-PGPUB;	OR	ON	2007/03/30 16:48
			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S13	135	356/240.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 08:42
S15	95	512 and ((laser or (visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:29
S16	968007	((laser or (visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive))))) .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:55
S17	1	S12 and ((laser and (visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:02
S18	9	((laser and (visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:02
S19	46	("3765774" "3791741" "3796492" "3858983" "3895870" "3905705" "3918816" "3961838" "4007992" "4037968" "4043673" "4064534" "4074938" "4082463" "4097158" "4170417" "4373817" "4395119" "4437985" "4465937" "4625107" "4644151" "4657395" "4676648").PN. OR ("4906098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 09:28
S20	0	S19 and ((laser and (visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:29
S21		S19 and (((visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:30

S22	0	S19 and ((((nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:30
S23	2	S19 and ((((nanometers or nm)) and (drive and vertical and rotat\$4 and ((linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 09:30
S24 2	2473	((electromagnetic and (nm or nanometers or laser)) and (measur\$4 same (profile or container or bottle or object)) and (vertical and rotat\$4 and process\$4 same (drive or signal or (linear with screw with drive))) and ((stage or platform or support)) and (indexing or plurality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:45
S25 .	41	S24 and (zero with reference with point and (perpendicular\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/03/30 12:07
S26	158	S24 and (visible with red with light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:32
S27	3	S25 and ((electromagnetic same (nm or nanometers or laser)) same (measur\$4 same (profile or container or bottle or object)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:14
S28	6	S25 and ((electromagnetic and (nm or nanometers or laser)) same (measur\$4 same (profile or container or bottle or object)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:53
S29 1	.540	S24 and (object not vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 12:45
S30	24	(US-20060192954-\$ or US-20020044347-\$ or US-20030137646-\$).did. or (US-5753905-\$ or US-4863275-\$ or US-4906098-\$ or US-4465937-\$ or US-4298285-\$ or US-3765774-\$ or US-5926268-\$ or US-3791741-\$ or US-4437985-\$ or US-4676648-\$ or US-5610391-\$ or US-5898169-\$ or US-5926556-\$ or US-7010863-\$ or US-6094263-\$ or US-4459487-\$ or US-4778274-\$ or US-5489987-\$ or US-4627734-\$ or US-7177018-\$).did. or (WO-2004086573-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/30 14:39

S31	3	\$30 and (electromagnetic and rotat\$4 and (laser or (nm or nanometer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:47
S32	2473	((electromagnetic and (nm or nanometers or laser)) and (measur\$4 same (profile or container or bottle or object)) and (vertical and rotat\$4 and process\$4 same (drive or signal or (linear with screw with drive))) and ((stage or platform or support)) and (indexing or plurality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:30
S33	51	S32 and ((((nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive))))) .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:52
S34	657	((laser and (visible with red or (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear or drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:31
S35	185	S34 and ((drive and rotat\$4) same vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:33
S36	24	"5336760"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:52
S37	7	S36 and (vertical and electromagnetic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:52
S38	1	("2003/0128348").URPN.	USPAT	OR	OFF	2007/03/30 16:11
S39	32	S35 and ((visible with red with light) or (semiconduct\$4 with laser))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:35
S40	56	("2079621" "3013467" "3517980" "3705755" "4360269" "4449046" "4466088" "4556964" "4587420" "4604523" "4733063" "4812748" "4827125" "4902963" "4902966"). PN. OR ("4972258").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:39

	_				,	
541	9	S40 and (electromagnetic and rotat\$4 and (laser or (nm or nanometer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/03/30 16:47
S42	120	356/612.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/03/30 16:47
S43	3	S42 and (electromagnetic and rotat\$4 and (laser or (nm or nanometer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:47
S44	4	356/240.1,612.ccls. and (electromagnetic and rotat\$4 and (laser or (nm or nanometer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:49
S45	1540	S32 and (object not vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:49
546	1540	S45 and (electromagnetic and rotat\$4 and (laser or (nm or nanometer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:49
S47	19	"L29" and (electromagnetic and rotat\$4 and (laser or (nm or nanometer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/03/30 16:49
548	14	("4360184" "4402482" "4645171" "4690507" "4735089" "4972258" "5061541" "5154963" "5402734" "5433302" "5460865" "5500269" "5517857").PN. OR ("5771093").URPN.	US-PGPUB; USPAT;	OR	OFF	2007/03/31 13:11
S49	138	((electromagnetic or semiconducting or (visible near red)) same (laser and profile and (platform or mount or support or table)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:32

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S50	12	S49 and (process\$4 and drive and automatic\$4 and position\$4 and vertical and rotation\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 13:19
S51	15483	((electromagnetic or semiconducting or (visible near red)) and (laser and profile and (platform or mount or support or table)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 13:19
S52	329	S51 and (process\$4 and drive and automatic\$4 and position\$4 and (vertical with rotation\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:11
S53	18	("3750295" "4166323" "4766674" "4888877").PN. OR ("5131166").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/31 13:35
S54	1	("2002/0029610").URPN.	USPAT	OR	OFF	2007/03/31 13:44
S55	1	("2002/0029610").URPN.	USPAT	OR	OFF	2007/03/31 13:45
S56	. 29	("20020010465" "20020029610" "20020117017" "20030106230" "4536690" "4753569" "5388935" "5428446" "5797191" "5813287" "5901936" "5909939" "5931098" "6004016" "6024526" "6086283" "6099217" "6145405" "6155758" "6223604" "6241437" "6336375" "6354168" "6497548" "6503033" "6587802" "6602042"). PN. OR ("6741912").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/31 13:45
S57	0	S51 and (drive and automatic\$4 and position\$4 and ((vertical with rotation\$4) near (platform or stage)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 14:12
S58	52	(US-20060192954-\$ or US-20030137646-\$ or US-20020044347-\$ or US-20030128348-\$ or US-20010007312-\$ or US-20010038447-\$ or US-20020029610-\$ or US-20020130262-\$).did. or (US-5926556-\$ or US-7177018-\$ or US-7010863-\$ or US-6094263-\$ or US-5610391-\$ or US-5926268-\$ or US-5898169-\$ or US-5753905-\$ or US-4778274-\$ or US-5489987-\$ or US-4906098-\$ or US-4863275-\$ or US-4676648-\$ or US-4627734-\$ or US-4465937-\$ or US-3765774-\$ or US-4459487-\$ or US-4437985-\$ or US-4298285-\$ or US-3791741-\$ or US-6989890-\$ or US-5336760-\$ or US-5771093-\$ or US-5524131-\$ or US-5534071-\$ or US-4972258-\$).did. or (US-5131166-\$ or US-4166323-\$ or US-5553388-\$ or US-5758429-\$ or US-5951891-\$ or US-5974007-\$ or US-5388935-\$ or US-5428446-\$ or US-5931098-\$ or US-6004016-\$ or US-6024526-\$ or US-6086283-\$ or US-6741529-\$ or US-6822745-\$).did. or (WO-2004086573-\$). did.	US-PGPUB; USPAT; EPO	OR .	OFF	2007/03/31 14:19
S59	24	S58 and (electromagnetic or semiconducting or ((visible or red) with light) same (laser or light))	US-PGPUB; USPAT; EPO	OR	ON	2007/03/31 14:24

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S60	19	S58 and (electromagnetic or semiconducting or (visible or red) with light same (nm or nanometers))	US-PGPUB; USPAT; EPO	OR	ON	2007/03/31 14:25
S61	1	S58 and (electromagnetic or semiconducting or (visible or red)) with (light same (nm or nanometers))	US-PGPUB; USPAT; EPO	OR	ON	2007/03/31 14:25
S62	3	S58 and (electromagnetic or semiconducting or (visible or red)) same(light same (nm or nanometers))	US-PGPUB; USPAT; EPO	OR	ON	2007/03/31 14:25
S63	5	S58 and (electromagnetic or semiconducting or (visible or red)) same (light and (nm or nanometers))	US-PGPUB; USPAT; EPO	<u>O</u> R	ON	2007/03/31 14:25
S64	14	("3566135" "4064534" "4122525").PN. OR ("4298285").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 13:35
S65	. 44	("1557341" "1697058" "1990138" "2616068" "3666885" "3769713" "4162126" "4226539" "4298285" "4326808" "4410278" "4464840" "4465937" "4473951" "4476533" "4576482" "4629319" "4675730" "4798002" "4862596" "4863275" "4872757" "4906098" "4941269" "5048341" "5154003").PN. OR ("5345309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 13:52
S66	0	S65 and ((electromagnetic and (nm or nanometers or laser)) same (measur\$4 same (profile or container or bottle or object)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/01 13:53
S67	0	S65 and ((electromagnetic and (nm or nanometers or laser)) and (measur\$4 same (profile or container or bottle or object)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:53
S68	3	S65 and ((electromagnetic and (nm or nanometers or laser))) .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:53
S69	1	((laser and electromagnetic same (visible with red same (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear same drive)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 13:56
S70	37	((laser and electromagnetic and (nanometers or nm)) and (drive and vertical and rotat\$4 and (screw with (linear same drive))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:01

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S71	56	(US-20060192954-\$ or US-20030137646-\$ or US-20030128348-\$ or US-20020044347-\$ or US-20010007312-\$ or US-20020029610-\$ or US-20020130262-\$ or US-20010038447-\$).did. or (US-4972258-\$ or US-7177018-\$ or US-7146248-\$ or US-6223604-\$ or US-6086283-\$ or US-6989890-\$ or US-694263-\$ or US-6004016-\$ or US-5931098-\$ or US-643004-\$ or US-5388935-\$ or US-6741529-\$ or US-6643004-\$ or US-5822745-\$ or US-5951891-\$ or US-5131166-\$ or US-5758429-\$ or US-5974007-\$ or US-553388-\$ or US-4166323-\$ or US-4778274-\$ or US-4676648-\$ or US-44906098-\$ or US-4778274-\$ or US-4676648-\$ or US-4437985-\$ or US-4465937-\$ or US-4459487-\$ or US-4437985-\$ or US-4298285-\$ or US-3791741-\$ or US-3765774-\$ or US-5926556-\$ or US-5898169-\$ or US-5771093-\$ or US-5926556-\$ or US-5898169-\$ or US-5771093-\$ or US-58489987-\$ or US-5534071-\$ or US-5524131-\$ or US-5753905-\$ or US-4863275-\$ or US-5926268-\$ or US-5753905-\$ or US-4863275-\$ or US-3566135-\$ or US-4122525-\$ or US-4326808-\$ or US-5345309-\$).did. or (WO-2004086573-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2007/04/01 14:01
S72	13	S71 and (laser and electromagnetic and (nanometers or nm or visible))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:59
S73	11	S72 and (drive and vertical and rotat\$4 and process\$4 and (detect\$4 or receiv\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:03
S74	0	("2001/0038447").URPN.	USPAT	OR	OFF	2007/04/01 14:09
S75	254	356/240.1,612.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:56
S76	5	S75 and (laser and electromagnetic and (nanometers or nm or visible))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:44
S77	100	S75 and (laser or electromagnetic same (light or source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:19
S78	0	S77 and (rotatat\$4 with vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON , .	2007/04/01 15:01

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S79	20	S77 and (rotat\$4 with vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:18
S80	46	("3765774" "3791741" "3796492" "3858983" "3895870" "3905705" "3918816" "3961838" "4007992" "4037968" "4043673" "4064534" "4074938" "4082463" "4097158" "4170417" "4373817" "4395119" "4437985" "4465937" "4625107" "4644151" "4657395" "4676648").PN. OR ("4906098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 15:09
S81	41	("4064534" "4230219" "4376951" "4378493" "4386828" "4492476" "4526443" "4701612" "4725856" "4786801" "4792695" "4906098" "4958223" "5008743").PN. OR ("5610391").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/01 15:17
S82	36	S81 and (rotat\$4 samne vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:18
S83	45	S80 and (rotat\$4 samne vertical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:18
S84	2	S82 and ((verical or rotat\$4) with (platform or stage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/04/01 15:20
S85	1	S83 and ((verical or rotat\$4) with (platform or stage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:11
S86	55	(US-20060192954-\$ or US-20030137646-\$ or US-20030128348-\$ or US-20020044347-\$ or US-20010007312-\$ or US-20020029610-\$ or US-20020130262-\$ or US-20010038447-\$).did. or (US-4972258-\$ or US-7177018-\$ or US-7146248-\$ or US-6223604-\$ or US-6086283-\$ or US-6989890-\$ or US-6094263-\$ or US-6004016-\$ or US-5931098-\$ or US-5428446-\$ or US-5388935-\$ or US-6741529-\$ or US-6643004-\$ or US-5758429-\$ or US-5553388-\$ or US-4166323-\$ or US-6024526-\$ or US-5553388-\$ or US-4166323-\$ or US-4778274-\$ or US-4676648-\$ or US-4906098-\$ or US-4778274-\$ or US-4676648-\$ or US-4437985-\$ or US-4298285-\$ or US-3791741-\$ or US-3765774-\$ or US-5926556-\$ or US-3791741-\$ or US-3765774-\$ or US-5926556-\$ or US-5898169-\$ or US-5771093-\$ or US-5610391-\$ or US-5534071-\$ or US-573103-\$ or US-5689987-\$ or US-7010863-\$ or US-5926268-\$ or US-5753905-\$ or US-4863275-\$ or US-3566135-\$ or US-4122525-\$ or US-4326808-\$ or US-5345309-\$).did. or (WO-2004086573-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2007/04/01 16:11

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S87	17	S86 and (vertical with rotat\$4)	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:00
S88	15	S87 and (laser or electromagnetic)	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:12
S89	589	356/601.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:11
S90	101	S89 and ((verical or rotat\$4 or up) with (platform or stage or support or holder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:15
S91	75	S90 and (laser or electromagnetic)	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:16
S92	0	S89 and ((verical and rotat\$4) with (platform or stage or support or holder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:15
S93	1	S89 and ((verical and rotat\$4) same (platform or stage or support or holder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:16
S94	540	((verical and rotat\$4) same (platform or stage or support or holder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:16
S95	0	S94 and ((laser and electromagnetic) and (nanometers or nm))	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:17
S96	1	S94 and ((laser or electromagnetic with (beam or light)) and (nanometers or nm))	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:18
S97	0	S94 and (electromagnetic and beam and drive)	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:18
S98	1	S94 and (electromagnetic and drive)	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:18
S99	1	S94 and electromagnetic	US-PGPUB; USPAT; EPO	OR	ON	2007/04/01 16:18
S10 0	12	S94 and (laser or electromagnetic same (light or source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:19

S10 1	32	("3511551" "3592545" "3687556").PN. OR ("3765774").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 08:08
S10 2	12	S101 and (rotat\$4 and vertical and (electromagnetic or laser))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 08:31
S10 3	26921	((rotat\$4 with vertical) and (electromagnetic or laser))	US-PGPUB; USPAT; USOCR	OR ·	OFF	2007/04/02 08:31
S10 4	2137	S103 and ((rotat\$4 with vertical) same (platform or stage))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 08:32
S10 5	0	S104 and ((semiconducting or (visible near red) or (nanometers)) same (laser and profile and (platform or mount or support or table))) .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:33
S10 6	345	S104 and (measur\$4 with (profile or shape or object))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:34
S10 7	164	S106 and (nanometers or nm or wavelength)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:43
S10 8	66	S107 and (vertical and rotat\$3 and electromagnetic and (detect\$4 or receiv\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 08:45
S10 9	152	S107 and (vertical and rotat\$3 and (laser or electromagnetic) and (detect\$4 or receiv\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:10
S11 0	53	("3648048" "3791739" "3838274" "4170418" "4203064" "4218136" "4516029" "4528490" "4585337" "4627009" "4676649").PN. OR ("4891526").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 09:10
S11 1	20	S110 and (vertical and rotat\$3 and (laser or electromagnetic) and (detect\$4 or receiv\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 09:10